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DATE: August 24, 2007  
TO: MS AMENDMENT  
EXAMINER: Timothy M. Speer  
GAU: 1775  
FROM: Jeffrey S. Abel  
Reg. No. 36,079  
FAX NO.: 571-273-8300

U.S. APP NO.: 10/820,468  
FILING DATE: April 8, 2004  
APPLICANT(S): John Walter Locher, et al.  
ATTY DKT NO.: 1035-BI4324  
TITLE: SINGLE CRYSTALS AND METHODS FOR FABRICATING SAME  
NO. OF PAGES (INCL. COVER SHEET): 5

Attached please find:

☒ Response to Ex Parte Quayle Office Action (4 pgs)**CONFIDENTIALITY NOTE**

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): John Walter Locher, et al.

Title: SINGLE CRYSTALS AND METHODS FOR FABRICATING SAME

App. No.: 10/820,468 Filed: April 8, 2004

Examiner: Timothy M. Speer Group Art Unit: 1775

Customer No.: 34456 Confirmation No.: 7574

Atty. Dkt. No.: 1035-BI4324

MS AMENDMENT  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO EX PARTE QUAYLE OFFICE ACTION

Dear Sir:

In response to the Office Action mailed July 12, 2007, please amend the  
above-identified application as follows:

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents on <u>8/24/07</u>	
<u>Elise K. Dougherty</u> Typed or Printed Name	<u>E.K. Dougherty</u> Signature